

# **COTTON - BANDEDWING WHITEFLY, BEET ARMYWORM, BOLL WEEVIL, ETC.**

## General Information

### GENERAL DIRECTIONS FOR USE

Initial and residual control are contingent upon thorough crop coverage. Apply with ground or air equipment using sufficient water to obtain full coverage of foliage. Apply in a minimum of 2 gals. per acre by air or 10 gals. per acre by ground unless otherwise specified in the label. When foliage is dense or pest pressure is high (heavier insect or egg pressure, larger larval stages), use of higher application volumes and/or higher use rates may improve initial and residual control.

For cutworm control, CAVALRY may be applied before, during, or after planting. For soil incorporated applications, use higher rates for improved control.

### RESISTANCE MANAGEMENT

CAVALRY is a Group 3 Insecticide (contains the active ingredient lambda-cyhalothrin). Some insects are known to develop resistance to products used repeatedly for control. Because the development of resistance cannot be predicted, the use of this product should conform to resistance management strategies established for the use area. Consult your local or state agricultural authorities for details.

If resistance to this product develops in your area, this product, or other products with a similar mode of action, may not provide adequate control. If poor performance cannot be attributed to improper application or extreme weather conditions, a resistant strain of insect may be present. If you experience difficulty with control and resistance is a reasonable cause, immediately consult your local company representative or agricultural advisor for the best alternative method of control for your area.

### Limitations, Restrictions, and Exceptions

### Remarks

- Apply as required by scouting, usually at intervals of 5-7 days. Timing and frequency of applications should be based upon insect populations reaching locally determined economic thresholds.
- Apply with ground or air equipment using sufficient water to obtain full coverage of foliage.
- Applications may also be made with equipment adapted and calibrated for ULV sprays. CAVALRY may be mixed with once-refined vegetable oil and applied in a minimum of at least one qt. of finished spray/A.
- Under light bollworm/budworm infestation levels, 0.02 lb. a.i. (2.56 fl. oz. of product) per acre may be applied in conjunction with intense field monitoring.
- For boll weevil control spray on a 3-5 day schedule.
- When applied according to label directions for control of cotton bollworm and tobacco budworm, CAVALRY also provides ovicidal control of unhatched Heliothine species eggs.
- Do not graze livestock in treated areas.
- Do not make more than a total of 10 synthetic pyrethroid applications (of one product or combination of products) to a cotton crop in one growing season.

Bandedwing Whitefly, Cotton Aphid, Sweetpotato Whitefly - Suppression only. See Resistance statement under General Directions for Use.

Beet Armyworm - For control of first and second instar only. See Resistance statement under General Directions for Use.

Tobacco Budworm - See Resistance statement under General Directions for Use.

Twospotted Spider Mite - Suppression only.

Method

[Broadcast/Foliar Air](#)

[Broadcast/Foliar Ground](#)

Pre-Harvest Interval

21 days

Rates

[field\\_rates 0](#)

[field\\_rates 1](#)

- 

Restricted Entry Interval

24 hours

Timings

[N.A.](#)